



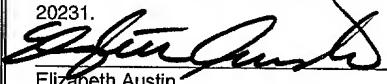
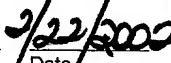
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alan Gatherer, Et al. Docket No.: TI-31552
Serial No.: 10/037,179 Examiner: TBD
Filed: 10/23/2001 Art Unit: TBD
For: **Using SISO Decoder Feedback to Produce**
Symbol Probabilities for Use in Wireless
Communications that Utilize Single
Encoder Turbo Coding and Transmit Diversity Conf. No.: 6358

RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS
Filing Date Granted

February 21, 2002

Assistant Commissioner for Patents
Washington, DC 20231

MAILING CERTIFICATE UNDER 37 C.F.R. § 1.8(a)	
I hereby certify that the above correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, DC 20231.	
 Elizabeth Austin	 Date

Dear Sir:

In response to the attached "NOTICE TO FILE CORRECTED APPLICATION PAPERS Filing Date Granted, Confirmation No. 6358, enclosed is an original set of formal drawings in compliance with 37 CFR 1.84.

This response is being submitted in a timely manner therefore no additional fee is required.

Respectfully submitted,



Texas Instruments Incorporated
P. O. Box 655474, M/S 3999
Dallas, Texas 75265
(972) 917-5299

Ronald O. Neerings
Attorney for Applicants
Reg. No. 34,227



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
 UNITED STATES PATENT AND TRADEMARK OFFICE
 WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/037,179	10/23/2001	Alan Gatherer	TI-31552

CONFIRMATION NO. 6358

FORMALITIES LETTER



OC000000007421873

Ronald O. Neerings
 Texas Instruments Incorporated
 P.O. Box 655474, M/S 3999
 Dallas, TX 75265

Date Mailed: 02/05/2002

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - Drawings must be reasonably free from erasures and must be free from alterations, overwritings, interlineations, folds, and copy marks.

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE